DOCKET NO: 263996US0X PCT

<u>IN THE UNITED STATES PATENT & TRADEMARK OFFICE</u>

IN RE APPLICATION OF	:
ALEXIS COLLETTE, ET AL.	: EXAMINER: NEGIN, R.
SERIAL NO: 10/519,950	:
FILED: DECEMBER 29, 2004	: GROUP ART UNIT: 1631
FOR: SYSTEM, METHOD, DEVICE, AND COMPUTER PROGRAM PRODUCT FOR EXTRACTION, GATHERING, MANIPULATION, AND ANALYSIS OF PEAK DATA FROM AN AUTOMATED SEQUENCER	:

<u>RESPONSE TO THE REQUIREMENT FOR RESTRICTION</u>

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Requirement for Restriction dated June 19, 2007, Applicants elect, with traverse, Group I, Claims 46-56, drawn to a method of high throughput analysis of data sets generally described by sets of peaks characterized by position and area.

Applicants request that the Examiner expand the search to the non-elected Claims 57-90, if the elected Group I claims are found allowable.

Remarks/Arguments begin on page 2 of this paper.